

1 LOCATION OF WATER WELL: : Fraction : Section Number : Township Number : Range Number
 COUNTY: 038 HAMILTON : SE 1/4 NE 1/4 NE 1/4 : 15 : T 24 S : R 40 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1 1/2 MILES NORTHWEST OF MAYLINE

2 WATER WELL OWNER: SYRACUSE FEED YARD
 RR#, St. Address, Box #: P. O. BOX DD Board of Agriculture, Division of Water Resources
 City, State, ZIP code : SYRACUSE, KS 67878- Application Number: 41,134

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 320 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 162 ft. below land surface measured on mo/day/yr 05/19/97
 Pump testdata: Well water was 205 ft. after 8 hours pumping 80 gpm
 Estimated Yield 80 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 17.5 in. to 320 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: 03 FEEDLOT
 Was a chemical/bacteriological sample submitted to department? No :
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 02 PVC CASING JOINTS: GLUED
 Blank casing diameter 8 in. to 320 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 16 in., weight 7 lbs/ft. Wall thickness or gauge No. .410
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT
 SCREEN PERFORATED INTERVALS: From 140 ft. to 220 ft., From 0 ft. to 0 ft.
 From 260 ft. to 320 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 122 ft. to 320 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE
 Grout Intervals: From 5 ft. to 122 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: NONE OBSERVED
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	02 SILT			
1	7	01 CLAY			
7	20	09 COARSE SAND 11 GRAVEL 16 V CRS GRAVEL			
20	22	19 SHALE			
22	94	19 SHALE			
94	102	23 SANDSTONE			
102	122	19 SHALE 20 LIMESTONE			
122	156	19 SHALE 20 LIMESTONE 23 SANDSTONE			
156	173	23 SANDSTONE			
173	182	19 SHALE 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 05/10/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 06/06/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

